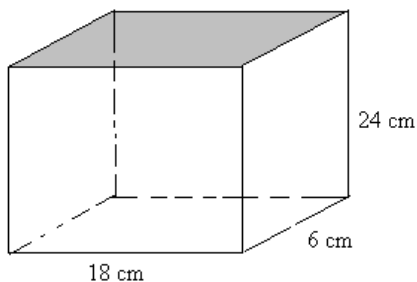


Round all answers to the nearest hundredth and make sure you label your answers.

1.



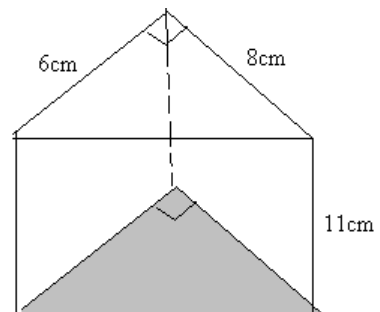
Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base \_\_\_\_\_

Surface area \_\_\_\_\_

2.



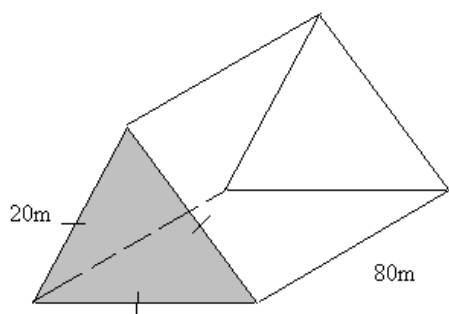
Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base \_\_\_\_\_

Surface area \_\_\_\_\_

3.



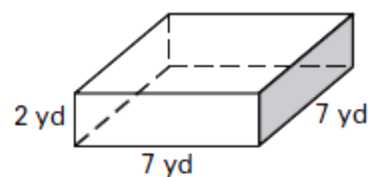
Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base \_\_\_\_\_

Surface area \_\_\_\_\_

4.



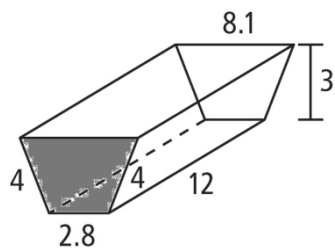
Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base \_\_\_\_\_

Surface area \_\_\_\_\_

5.



**\*\*Base is a trapezoid\*\***

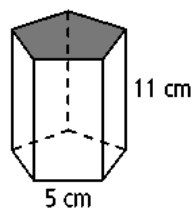
Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base \_\_\_\_\_

Surface area \_\_\_\_\_

6.



**\*\*Base is a regular pentagon\*\***

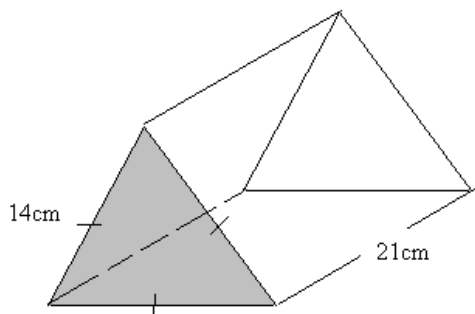
Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base =  $43 \text{ cm}^2$

Surface area \_\_\_\_\_

7.



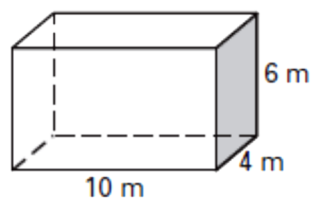
Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base \_\_\_\_\_

Surface area \_\_\_\_\_

8.



Perimeter of base \_\_\_\_\_

Lateral area \_\_\_\_\_

Area of base \_\_\_\_\_

Surface area \_\_\_\_\_